


TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NO. 011382.00002 U.S. APPLICATION NO. (if known, See 37 CFR 1.5) <div style="font-size: 2em; font-weight: bold;">10/553119</div>
INTERNATIONAL APPLICATION NO. PCT/CH2004/000217	INTERNATIONAL FILING DATE 7 April 2004	PRIORITY DATE CLAIMED 14 April 2003
TITLE OF INVENTION METHOD FOR THE PRODUCTION OF SHAPED ZEOLITES, AND METHOD FOR ELIMINATING IMPURITIES FROM A GAS STREAM (as amended)		
APPLICANT(S) FOR DO/EO/US Pfenninger, et al.		
Applicant herewith submits to the United State Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must included items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (PCT Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11-20 below concern other document(s) or information included:		
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input type="checkbox"/> An Assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821-1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: <div style="margin-left: 20px;"> <p>International Search Report dated July 9, 2004</p> <p>International Publication WO 2004/089536 A1</p> <p>13 References</p> <p>Forms PCT/IB/301 and 304</p> </div> 		

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U.S. APPLICATION NO. 10257449		INTERNATIONAL APPLICATION NO. PCT/CH2004/000217		ATTORNEY'S DOCKET NO. 011382.00002	
21. The following fees are submitted:					
<input checked="" type="checkbox"/>	a) Basic National Fee	\$300.00		\$300.00	
<input checked="" type="checkbox"/>	b) Examination Fee	\$200.00		\$200.00	
<input checked="" type="checkbox"/>	c) Search Fee	\$500.00		\$500.00	
TOTAL OF ABOVE CALCULATIONS =		\$1,000.00		\$1,000.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 500 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	Rate		
- 100	/50		X \$250		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	25 -20 =	5	x \$50.00	\$250.00	
Independent Claims	1 - 3 =	0	x \$200.00		
Multiple dependent claims (if applicable)			+ \$360.00		
TOTAL OF ABOVE CALCULATIONS =				\$1,250.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated below above are reduced by 1/2.					
SUBTOTAL =				\$1,250.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					
TOTAL NATIONAL FEE =				\$1,250.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. +					
TOTAL FEES ENCLOSED =				\$1,250.00	
				Amount to be:	
				refunded	
				charged	
a. <input type="checkbox"/> A check in the amount of \$___ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 19-0733 in the amount of <u>\$1,250.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0733. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
CUSTOMER NO.: 22908			SIGNATURE 		
Banner & Witcoff, LTD.			ROBERT H. RESIS 32,168		
			NAME REG. NO.		
			October 13, 2005		
			DATE		

10/553119

JC20 Rec'd PCT/PTO 13 OCT 2005
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail No. EV407318134US

Deposited October 13, 2005

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to the: Commissioner for Patents, Mail Stop PCT, DO/EO/US, P.O. Box 1450, Alexandria, Virginia 22313-1450.

By: 
(person actually depositing)

International Application No.: PCT/CH2004/000217
Applicants: Pfenninger, et al.
Attorney Docket No.: 011382.00002
Title: Method for the Production of Shaped Zeolites, and
Method for Eliminating Impurities from a Gas Stream
(as amended)

1 sheet	PTO Form 1382
2 sheets	Transmittal Letter Concerning a Filing under 35USC371
6 sheets	Preliminary Amendment
3 sheets	Application Data Sheet
3 sheets	Information Disclosure Statement, and Form PTO/SB/08A
2 sheets	Declaration and Power of Attorney (unexecuted)
30 sheets	International Publication WO 2004/089536, w/ ISR (German language)
30 sheets	Translation and Verification of Translation for WO 2004/089536
15 sheets	International Search Report (German language)
13	References
2 sheets	Forms PCT/IB/301 and 304
1 sheet	Certificate of Express Mailing
1	Return Postcard

10/553119

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. :

U.S. National Serial No. :

Filed :

PCT International Application No. : PCT/CH2004/000217

JC20 Rec'd P&T 13 OCT 2005

VERIFICATION OF A TRANSLATION

I, Charles Edward SITCH BA,

Deputy Managing Director of RWS Group Ltd UK Translation Division, of Europa House, Marsham Way, Gerrards Cross, Buckinghamshire, England declare:

That the translator responsible for the attached translation is knowledgeable in the German language in which the below identified international application was filed, and that, to the best of RWS Group Ltd knowledge and belief, the English translation of the international application No. PCT/CH2004/000217 is a true and complete translation of the above identified international application as filed.

I hereby declare that all the statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patent application issued thereon.

Date: October 5, 2005

Signature :



For and on behalf of RWS Group Ltd

Post Office Address :

Europa House, Marsham Way,
Gerrards Cross, Buckinghamshire,
England.